

# Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division

# TROPICAL CYCLONE BULLETIN NO. 12 Typhoon "HENRY" (HINNAMNOR)

Issued at 5:00 PM, 03 September 2022 Valid for broadcast until the next bulletin at 11:00 PM today

# "HENRY" MAINTAINS ITS STRENGTH WHILE MOVING NORTHWARD OVER THE SEA EAST OF TAIWAN

# Location of Center (4:00 PM)

The center of the eye of Typhoon "HENRY" was estimated based on all available data at 460 km Northeast of Itbayat, Batanes (23.9°N, 124.8°E)

### Intensity

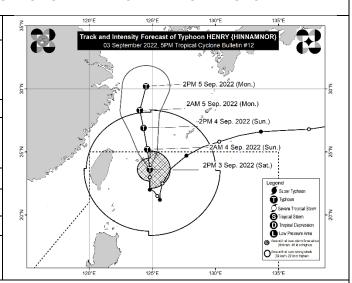
Maximum sustained winds of 150 km/h near the center, gustiness of up to 185 km/h, and central pressure of 955 hPa

#### **Present Movement**

#### Northward at 10 km/h

# **Extent of Tropical Cyclone Winds**

Strong to typhoon-force winds extend outwards up to 620 km from the center



#### TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement	
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)	
12-Hour Forecast 2:00 AM 04 September 2022	25.2	124.6	565 km North Northeast of Itbayat, Batanes (Outside the PAR)	155	TY	N 15	
24-Hour Forecast 2:00 PM 04 September 2022	26.9	124.3	725 km North Northeast of Itbayat, Batanes (Outside the PAR)	175	TY	N 15	
36-Hour Forecast 2:00 AM 05 September 2022	28.3	124.0	865 km North Northeast of Extreme Northern Luzon (Outside the PAR)	165	TY	N 15	
48-Hour Forecast 2:00 PM 05 September 2022	30.2	124.5	1,080 km North Northeast of Extreme Northern Luzon (Outside the PAR)	165	TY	NNE 20	

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT							
TCWS No.	Luzon	Visayas	Mindanao				
(Strong winds prevailing or expected within 36 hours)	Batanes and the northeastern portion of Babuyan Islands (Balintang Is., Calayan Is., Babuyan Is., Camiguin Is., Didicas Is.)	-	-				
	Potential impacts of winds: Minimal to minor threat to life and property						
Wind Signals in other areas are hereby lifted.							

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Checked by: SFD

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#### HAZARDS AFFECTING LAND AREAS

# **Heavy Rainfall**

- Today: Light to moderate with at times heavy rains likely over Batanes and Babuyan Islands.
- Under these conditions, **isolated to scattered flooding (including flash floods) and rain-induced landslides are possible** especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps, and in localities with significant antecedent rainfall.
- In the next 24 hours, the Southwest Monsoon enhanced by this typhoon will also bring monsoon rains over the western sections of Northern and Central Luzon. For more information, refer to Weather Advisory #3 issued at 11:00 AM today and the 24-Hour Public Weather Forecast at 4:00 PM today.

### **Severe Winds**

- Strong wind strength (strong breeze to near gale) will be experienced within any of the areas where Wind Signal no. 1 is currently in effect.
- In the next 24 hours, occasional gusts reaching strong to gale-force strength associated with the enhanced Southwest Monsoon and its convergence with the typhoon circulation may also be experienced (especially in the coastal and mountainous areas) over Ilocos Region, Cordillera Administrative Region, Central Luzon, Metro Manila, CALABARZON, Bicol Region, Cagayan, Isabela, Nueva Vizcaya, Quirino, Mindoro Provinces, Romblon, and the remaining localities in Babuyan Islands that are not under any wind signal.

# HAZARDS AFFECTING COASTAL WATERS

- Under the influence of Typhoon HENRY, a Gale Warning is in effect for the seaboards of Northern Luzon. For more information, refer to **Gale Warning #7** issued at 5:00 PM today.
- In the next 24 hours, HENRY may bring moderate to rough seas over the eastern seaboards of Central and Southern Luzon (1.2 to 3.0 m). These conditions may be risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

#### TRACK AND INTENSITY OUTLOOK

Typhoon HENRY will continue moving northward through Monday early morning before turning north northeastward on Monday afternoon. On the track forecast, the typhoon may pass very close or make landfall in the southern islands of the Ryukyu Archipelago tonight and exit the Philippine Area of Responsibility (PAR) late evening. A slight intensification may still take place as HENRY leaves the PAR region (i.e., over the East China Sea).

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 11:00 PM today.

**DOST-PAGASA** 

Prepared by: SMRR

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